

FIG. 1A

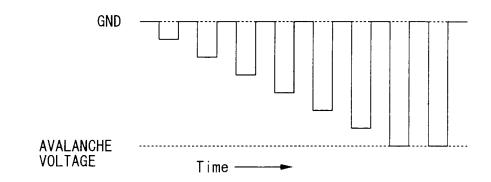
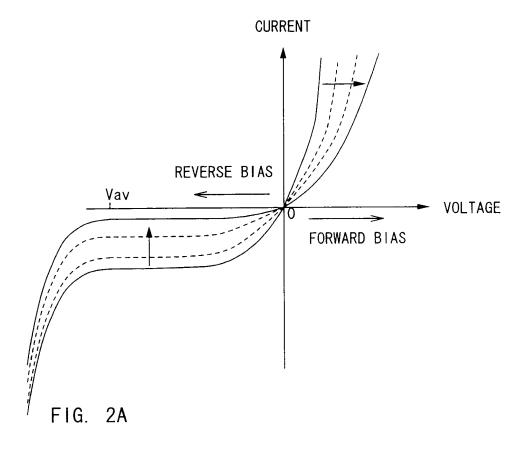


FIG. 1B



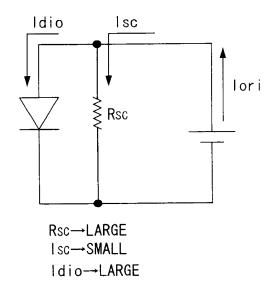


FIG. 2B

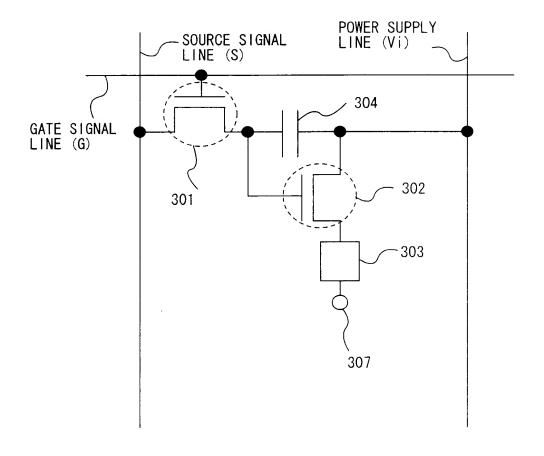
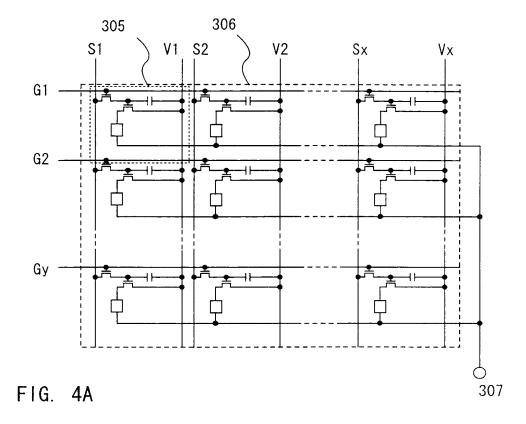


FIG. 3



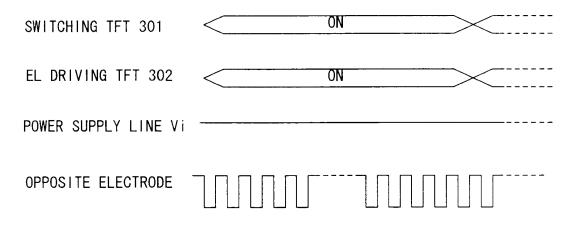


FIG. 4B

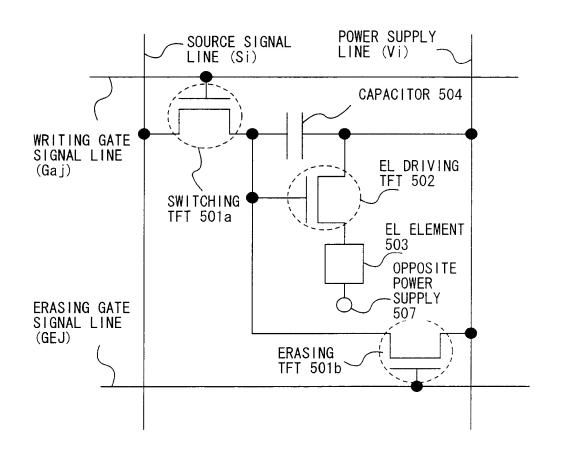
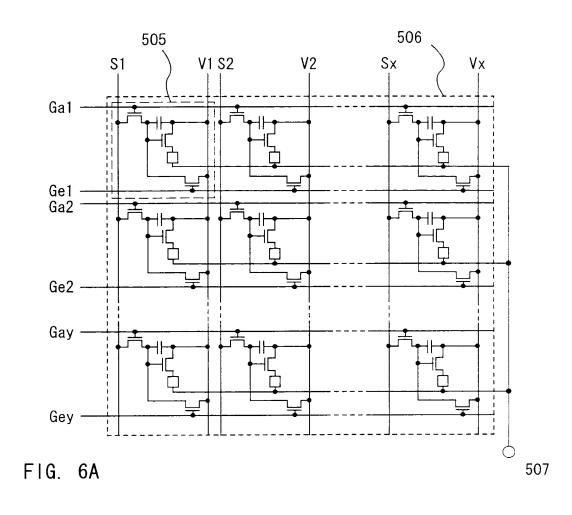


FIG. 5



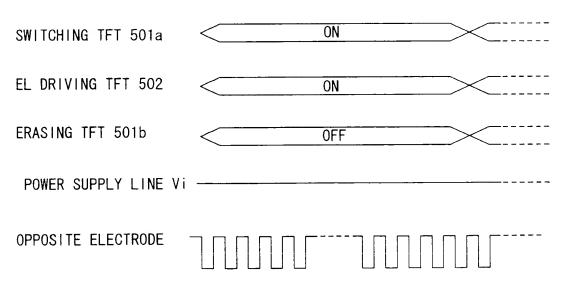
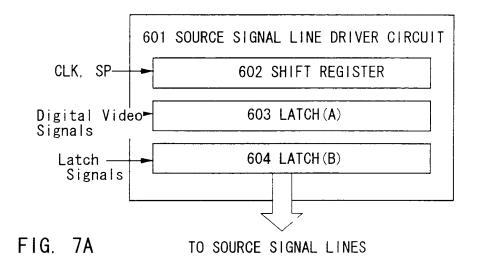
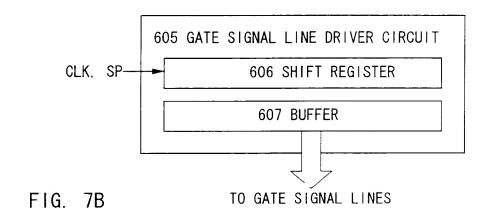
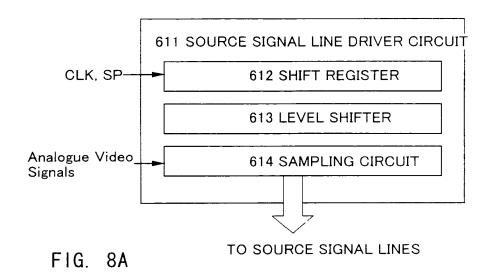
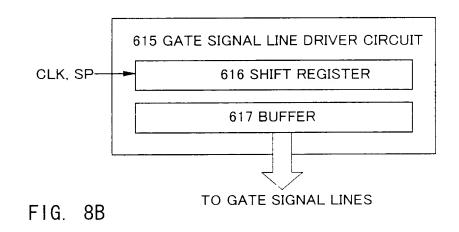


FIG. 6B









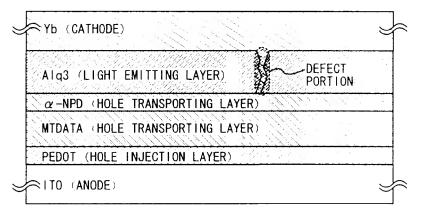


FIG. 9A

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Yb (CATHODE)

Alg3 (ELECTRON TRANSPORTING LAYER)

BCP (ELECTRON TRANSPORTING LAYER)

CBP+Ir (ppy) 3 (LIGHT EMITTING LAYER)

CuPc (HOLE TRANSPORTING LAYER)

CuPc (HOLE INJECTION LAYER)
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FIG. 9B

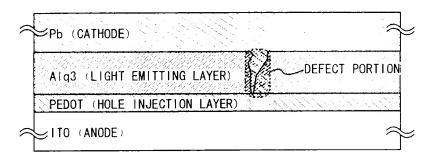


FIG. 10A

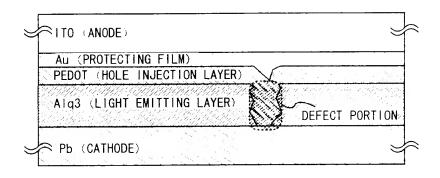
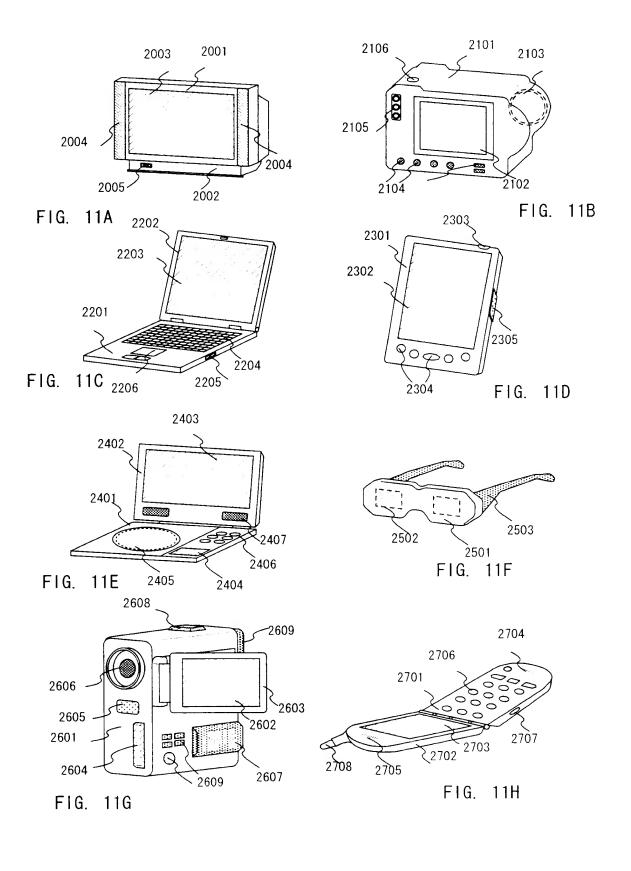


FIG. 10B



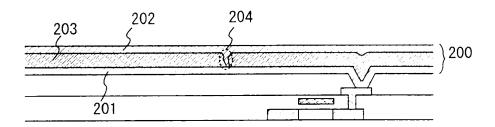


FIG. 12A

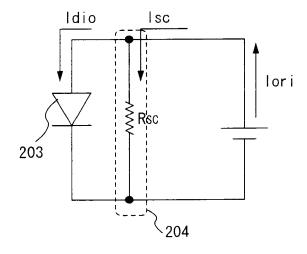
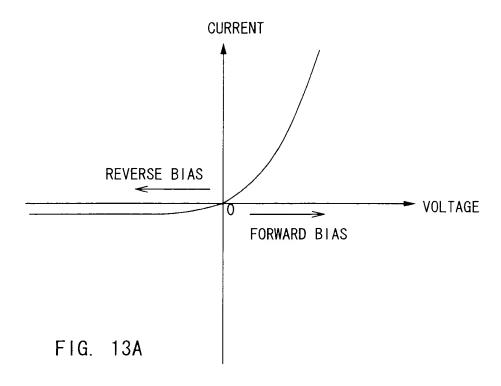
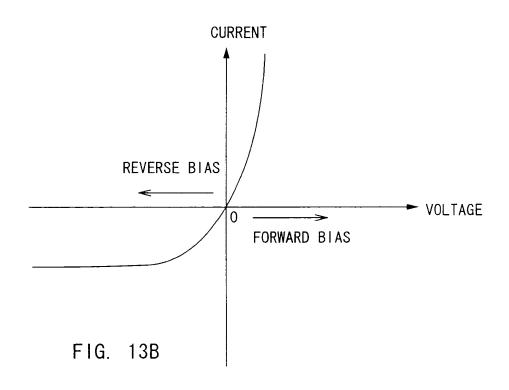
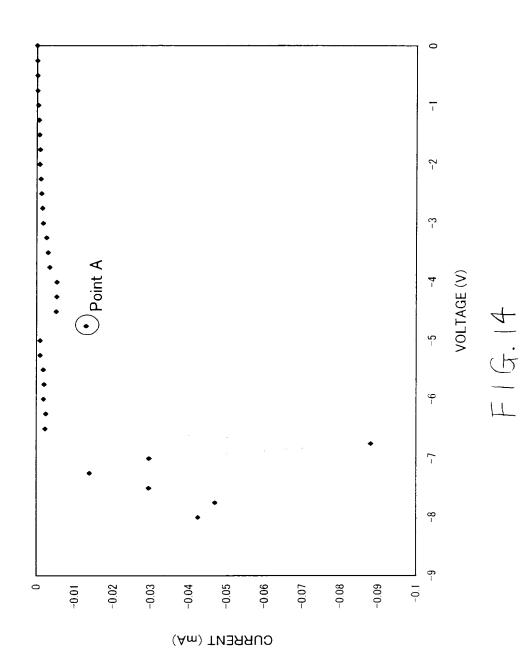
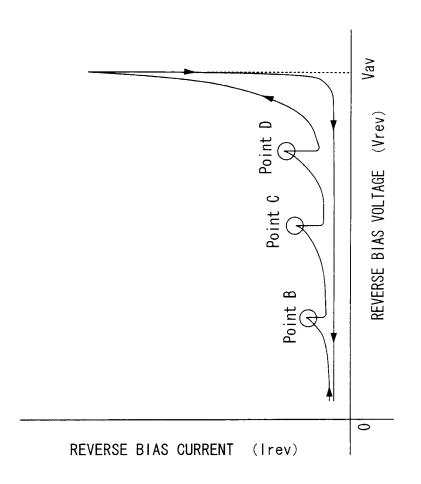


FIG. 12B









-16. 15

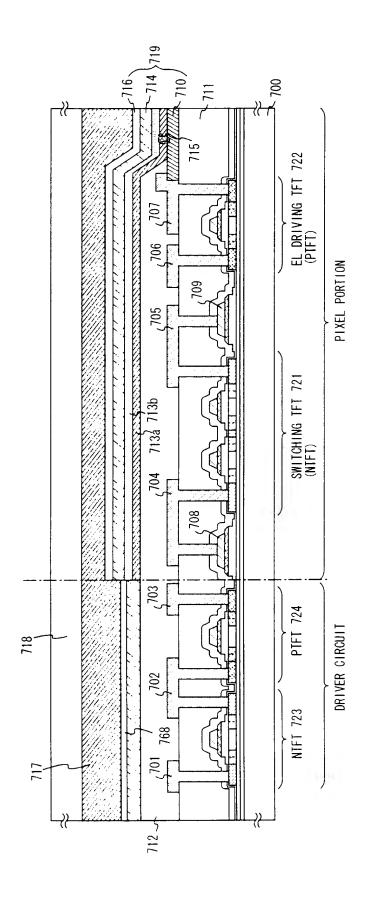
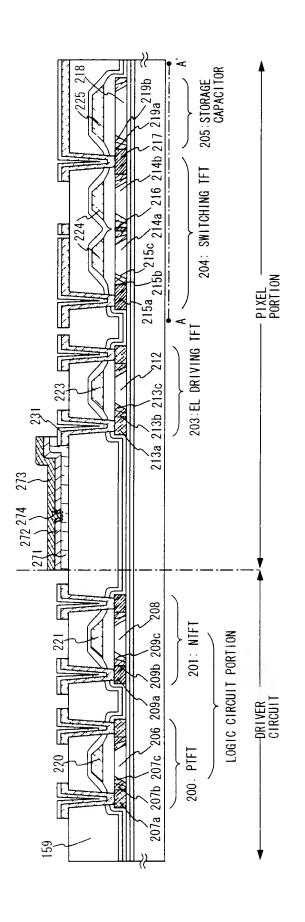
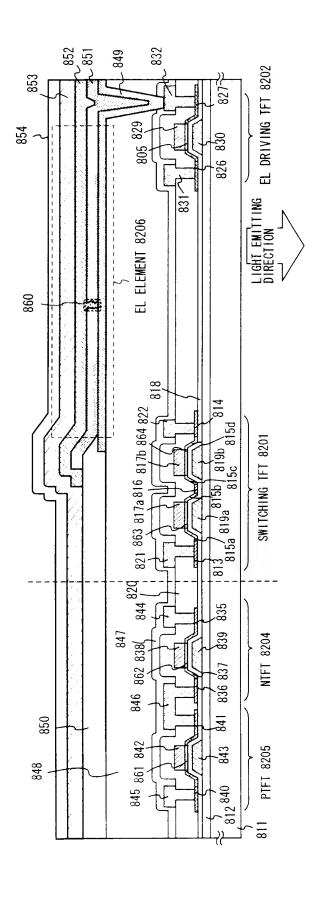


FIG. 16



F1G. 17



F1G. 18

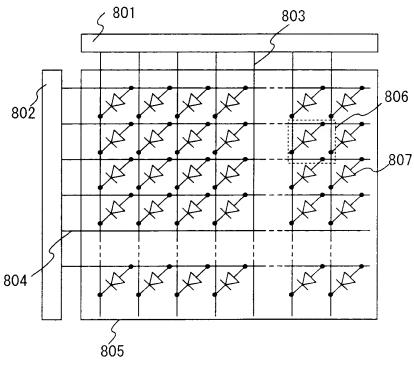


FIG. 19A

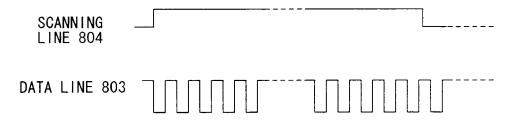


FIG. 19B